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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/845,497	05/01/2001	Amina Odidi	9577-25 LAB	2340 .	
	7590 03/31/2003				
Lola A. Bartoszewicz			EXAMINER		
Sim & McBurney 6th Floor			PRYOR, ALTON NATHANIEL		
330 University Toronto, ON			ART UNIT	PAPER NUMBER	
CANADA	MJO IK/		1616	8	
			DATE MAILED: 03/31/2003	D	

Please find below and/or attached an Office communication concerning this application or proceeding.

27	•	Application No.	Appli unt(s)				
Office Action Summary		09/845,497	Odidi et al				
		Examiner Alton Pryor		Art Unit 1616			
	The MAILING DATE of this communication appears	on the cover sheet wit	h the corres	spondence addr			
A SH THE - Exten mailin - If the - If NO - Failun	HORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.  Issions of time may be available under the provisions of 37 CFR 1.136 (a). In ag date of this communication.  period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute causes the reply within the set or extended period for reply will.	no event, however, may a replication to be explication to be explication.	MONTH y be timely filed (30) days will be 6 from the mailin	H(S) FROM  after SIX (6) MONTH considered timely.	HS from the		
earne	eply received by the Office later than three months after the mailing date of d patent term adjustment. See 37 CFR 1.704(b).	this communication, even if time	ely filed, may re	duce any			
Status 1) ⊠	Responsive to communication(s) filed on <u>Feb 26, 2</u>	2002					
2a) 🗌		tion is non-final.			•		
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the marks in						
Diennei	closed in accordance with the practice under Ex pation of Claims	rte Quayle, 1935 C.D	. 11; 453	O.G. 213.			
	Claim(a) 1 2 0 11 12 14 10 100 00				•		
E. []	la) Of the above, claim(s)	· · · · · · · · · · · · · · · · · · ·	is/are	e withdrawn fr	om consideration.		
5) [			i	is/are allowed.			
6) 💢	Claim(s) 1, 3, 4, 6-9, 12, 17, 18, and 21-33						
7) 🔯	Claim(s) <u>5, 11, 14-16, and 20</u>		i	s/are objected	to.		
8) 🗌	Claims	are subjec	t to restrict	tion and/or ele	ction requirement.		
	uon Papers						
9)∐	the specification is objected to by the Examiner.						
10)	The drawing(s) filed on is/are	a) accepted or b)	objected	d to by the Exa	aminer.		
	Applicant may not request that any objection to the d	rawing(s) be held in abe	yance. See	37 CFR 1.85(a	).		
11)	The proposed drawing correction filed on	is: a) 🗌			ed by the Examiner.		
_	If approved, corrected drawings are required in reply t	o this Office action.					
12)	The oath or declaration is objected to by the Exami	ner.					
	under 35 U.S.C. §§ 119 and 120						
13)∐	Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C.	§ 119(a)-(	(d) or (f).			
a) L_	I All b) ☐ Some* c) ☐ None of:		•				
1	Certified copies of the priority documents have	e been received.					
2	2. Certified copies of the priority documents have	e been received in App	olication No	o			
3	3. U Copies of the certified copies of the priority do application from the International Burea	ocuments have been re	eceived in t	this National S	tage		
J6 141□	e the attached detailed Office action for a list of the	certified copies not r	eceived.				
. י,⊡ a\□	Acknowledgement is made of a claim for domestic	priority under 35 U.S.	C. § 119(e	).			
5)□	The translation of the foreign language provisional Acknowledgement is made of a claim for demands	application has been	received.				
ttachme	Acknowledgement is made of a claim for domestic parties	priority under 35 U.S.	C. §§ 120	and/or 121.			
	d D d	4)   Interview Comment	244015		.		
		4) Interview Summary (PT(					
Notice of Draftsperson's Patent Drawing Review (PTO-948)  Notice of Informal Patent Application (PTO-152)  Information Disclosure Statement(s) (PTO-1449) Paper No(s). 3  Other:							
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Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejection under 35 U.S.C. 103(a)

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1,3,4,6-9,12,17,18,21-24,26-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cheng et al (US 6,099,859; 8/8/00). Cheng teaches a extended time release formulation comprising an antihyperglycemic drug. The drug is formulated into a tablet which is encased in a semi-permeable membrane (polymer film). The polymer membrane is soluble at pH 7.5. Cheng teaches that the membrane is made of methacrylic acid copolymer comprising PEG, plasticiziers, and excipients. Cheng also teaches that the time release period of antihyperglycemic drug is from 12-24 hours. See column 2 lines 16-43, column 3 line 30 column 5, claim 17. Cheng does not teach the formulation comprising the instant amounts of PEG. However, one having ordinary skill in the art would have been expected to determine the optimum amounts through routine experimentation. One would have been motivated to do this in order to make a

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a formulation that would have the proper time release characteristic. In reference to the making of the instant invention, it is well known to compress active ingredients into tablets and to follow with the encasement of the tablet.

## Claim Objection

Claims 5,11,14-16,20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art does not suggest a time release tablet of the instant claims comprising shellac or zein.

## Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton Pryor whose telephone number is (703) 308-4691. The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees, can be reached on (703) 308-4628. The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Alton Pryor

Primary Examiner, AU 1616

5/14/02